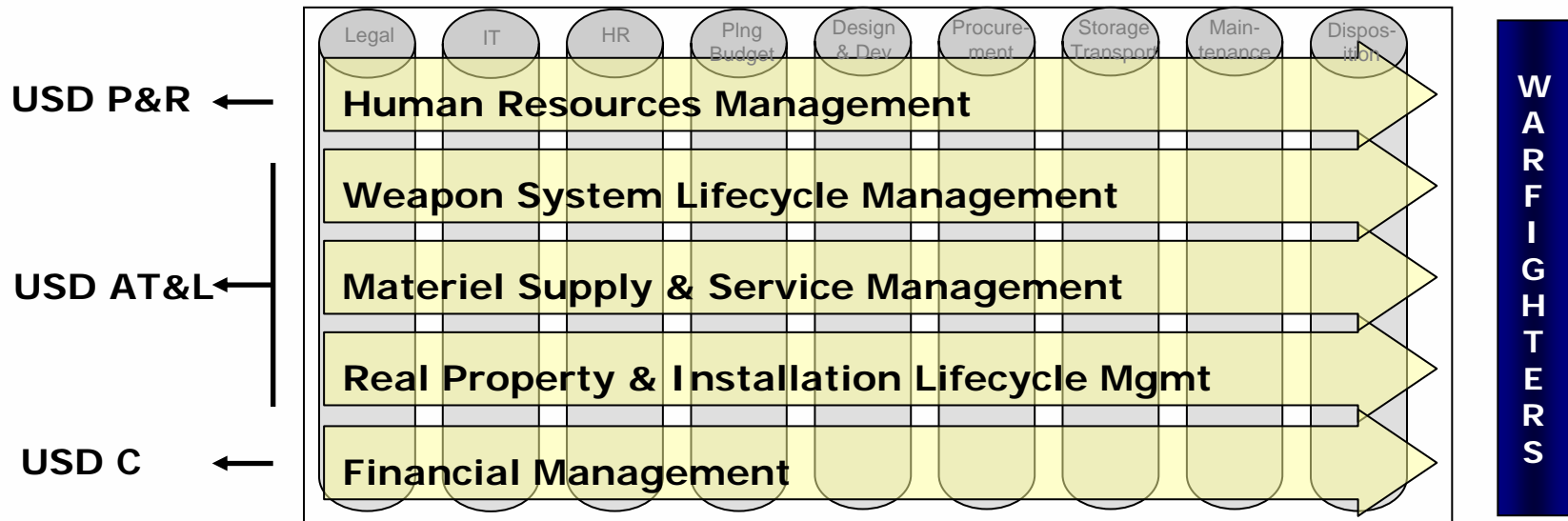




**The Impact of the  
Standard Financial Information Structure  
(SFIS)  
on the  
Business Enterprise Architecture (BEA v.3.0)**

June, 2005

# Business Mission Alignment



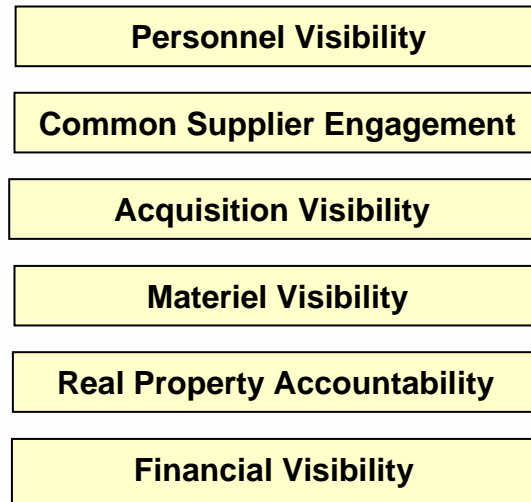
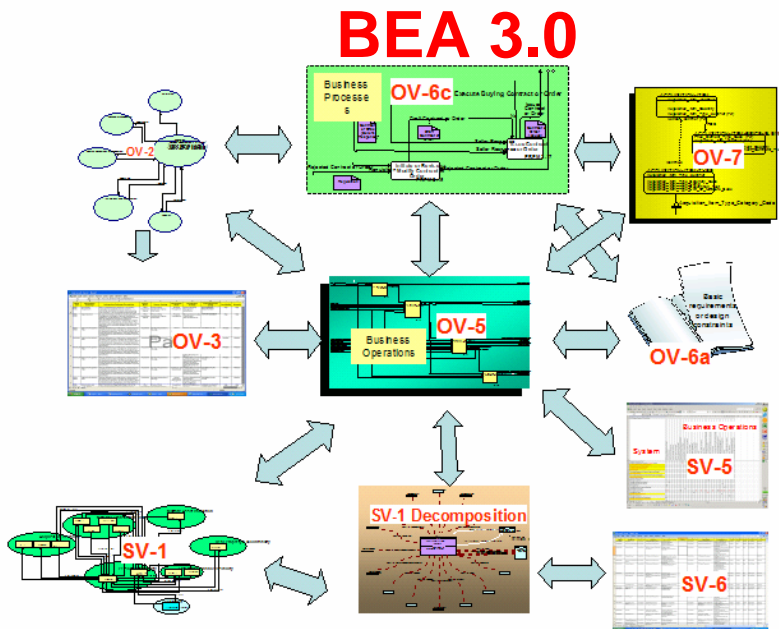
- Five **Core Business Missions (CBM)** are defined crossing all functional silos. Priority will be placed on delivering end-to-end business mission capability/functionality.
- Each **CBM** will be led by the appropriate USD, and will ensure senior warfighter perspective/leadership in development of transformation priorities.
- **CBM** owners will ensure alignment of transformation investments to the improvement of end-to-end mission capability for warfighters. These owners may delegate this authority to appropriate leaders as needed.



# Business Enterprise Priorities

The Business Enterprise Priorities on the right address the top level responsibilities for the Department of Defense associated with each **Core Business Mission (CBM)** on the left.

## DOD Business Enterprise



Components	Required Integration					...
	ARMY	NAVY/MC	Air Force	DLA	USTRANSCOM	



# Focused BEA 3.0 Products

## DoD enterprise-level (BMA-BEA) v3.0

- AV-1 Overview & Summary
- AV-2 Integrated Dictionary
- OV-2 Operational Nodes of the Federation and Information Exchanges
- OV-3 Attributes of OV2 Information Exchanges
- OV-5 Activity Tree that represents the Business of DoD BMA
- OV-6a Business Rules
- OV-6c EBPM/ CBM Views / BEP Threads
- OV-7 Entity Relationship Model
- TV-1 Technical Requirements (Business Subset of the DISR)

Repository Structure and Instructions

### Additional Detail for Iteration 1 DoD enterprise-level priorities

SV-1 Systems Interface Description  
SV-5 Operational Activity to Systems Function Traceability Matrix  
SV-6 Systems Data Exchange Matrix

## Component enterprise-level – As needed to support Component level

### Additional Detail for Iteration 1 Component enterprise-level priorities

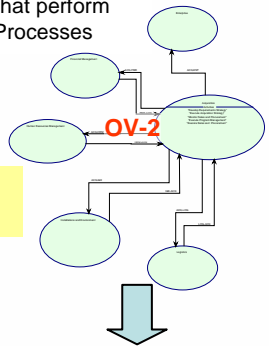
SV-1 Systems Interface Description  
SV-5 Operational Activity to Systems Function Traceability Matrix  
SV-6 Systems Data Exchange Matrix

## Program level

JCIDS specified, DoD 5000, DoDI 4630.8, CJCSI 3170.01D, CJCSI 6212.01D

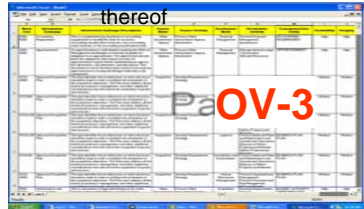


Operational Nodes are internal/external DoD activities that need to exchange information and comprise one or more collocated Business Operations that perform Business Processes



Operational Nodes

Information exchanged between Operational Nodes and the attributes thereof

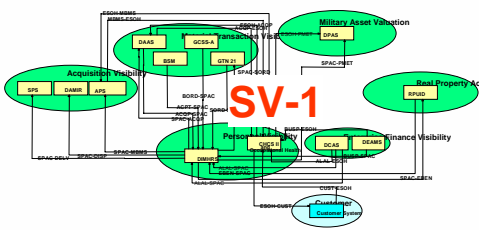


Information Exchanged between Business Operations

Business Systems

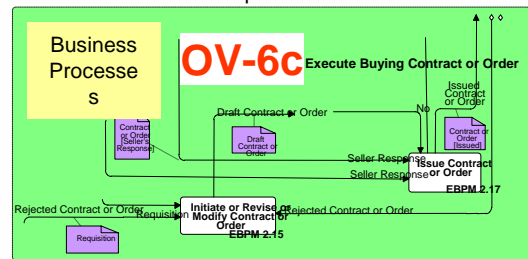
System Nodes

System Interfaces

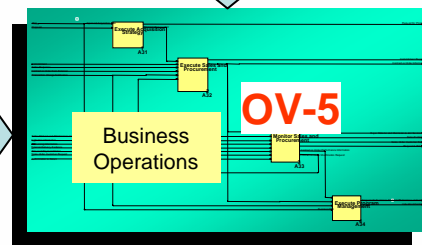


System Nodes containing Business Systems and interfaces required between and within nodes

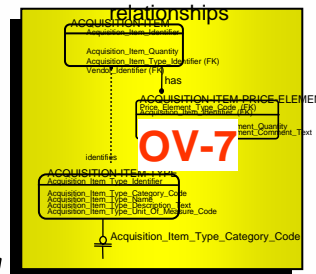
Business Processes describes how the Business Operations are performed



Describes what are Business Operations and information required

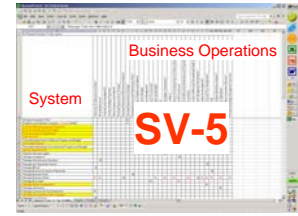
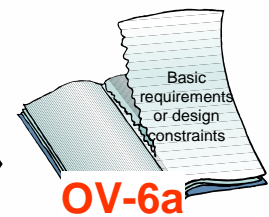


Data descriptions and relationships

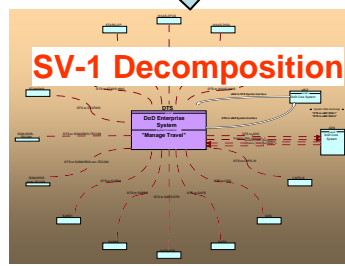


Data Entities, Attributes and Elements

Business Rules that provide governance for Business Processes performed by Business Activities (Provides rules for business operations or doctrine influencing operational activities)

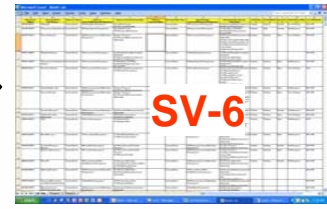


Business Systems used by Business Operations to perform Business Processes



Business Systems

Decomposition of a Business System into its core and feeder systems used by Business Operations to perform Business Processes



System Data Exchanged between systems

AV-1, AV-2 and TV-1



# BMMP

